Section/Attribute	Description/Edit
PREMIUM	"PREMIUM" is the title of this section. It identifies the opening and closing of this xml section. This document provides additional reporting requirements of data under this section. **Crop Policy precedes Premium.** The process flag and/or change flag submitted for this section will be inherited unless otherwise indicated. Example: <Premium process flag ="2">.
CHANGE_FLAG (ATTRIBUTE)	If Process Flag = 2 or 5 certain data will be allowed to change after initial acceptance. Tags have been identified by flags below. Flag of '1' will only be allowed to change data identified by '1'. Flag of '2' will be allowed to change data identified by '1 or 2'. Flag of '3' will be allowed to change any data. Valid flags: 1 = general 2 = company approval 3 = RMA approval Change flag will default to 2 unless otherwise indicated.
PROCESS_FLAG (ATTRIBUTE)	Valid flags: 1 = original 2 = modify 3 = delete 4 = validate (original) 5 = validate (modify) 6 = quote (only applicable for premium) 7 = retrieve 8 = cancel (only applicable for Livestock crop policy) Process flag will default to 1 unless otherwise indicated.

No.	Tag	Key	Level of Change	IN/ OUT	REQ/ OPT/ CON	Max Size	Picture	Description/Edit
1	<RECORD_ NUMBER>	Y	NA	Y/Y	REQ	3	9(03)	Must be > 000 and unique within a policy (fields 2 thru 6).
2	<APPROVAL_ NUMBER>		NA	N/Y	REQ	8	9(08)	Approval Number assigned by UCM.
3	<INS_SIGN_DT>		2	Y/Y	REQ	10	X(10)	Insured Signature Date of the Target Market. Format MM/DD/YYYY. Numeric with slashes. Cannot exceed current date.
4	<AGENT_ID_ CODE>		2	Y/Y	REQ	9	X(09)	Agent ID Code of the agent that is responsible for this information and accepted on the database.
5	<AGENT_SIGN_DT>		1	Y/Y	REQ	10	X(10)	Agent Signature Date of the Target Market. Format MM/DD/YYYY. Numeric with slashes. Cannot exceed current date.
6	<LEGAL>		1	Y/Y	OPT	13	X(13)	Location of covered swine legal description (SSS-TTTD-RRRD).
7	<TARGET_ MARKET_2>		3	Y/Y	REQ	5	9(05)	Target Marketings for Second Month. Number of swine the insured expects to market in the second month of the insurance period.
8	<TARGET_ MARKET_3>		3	Y/Y	REQ	5	9(05)	Target Marketings for Third Month. Number of swine the insured expects to market in the third month of the insurance period.
9	<TARGET_ MARKET_4>		3	Y/Y	REQ	5	9(05)	Target Marketings for Fourth Month. Number of swine the insured expects to market in the fourth month of the insurance period.
10	<TARGET_ MARKET_5>		3	Y/Y	REQ	5	9(05)	Target Marketings for Fifth Month. Number of swine the insured expects to market in the fifth month of the insurance period.
11	<TARGET_ MARKET_6>		3	Y/Y	REQ	5	9(05)	Target Marketings for Sixth Month. Number of swine the insured expects to market in the sixth month of the insurance period.
12	<EXP_GROSS_ MARGIN_2>		NA	N/Y	REQ	10	(+ / -) 9999.9999	Expected Gross Margin per swine for Second Month from ADM L Suffix P. Only the negative symbol (-) will appear if applicable.

LIVESTOCK GROSS MARGIN (LGM)
PREMIUM REQUIREMENTS FOR eDAS
Format/Edits

No.	Tag	Key	Level of Change	IN/ OUT	REQ/ OPT/ CON	Max Size	Picture	Description/Edit
13	<EXP_GROSS_ MARGIN_3>		NA	N/Y	REQ	10	(+ / -) 9999.9999	Expected Gross Margin per swine for Third Month from ADM L Suffix P. Only the negative symbol (-) will appear if applicable.
14	<EXP_GROSS_ MARGIN_4>		NA	N/Y	REQ	10	(+ / -) 9999.9999	Expected Gross Margin per swine for Fourth Month from ADM L Suffix P. Only the negative symbol (-) will appear if applicable.
15	<EXP_GROSS_ MARGIN_5>		NA	N/Y	REQ	10	(+ / -) 9999.9999	Expected Gross Margin per swine for Fifth Month from ADM L Suffix P. Only the negative symbol (-) will appear if applicable.
16	<EXP_GROSS_ MARGIN_6>		NA	N/Y	REQ	10	(+ / -) 9999.9999	Expected Gross Margin per swine for Sixth Month from ADM L Suffix P. Only the negative symbol (-) will appear if applicable.
17	<GROSS_ MARGIN_GUAR>		3	Y/Y	REQ	13	9(10).99	Gross Margin Guarantee (dollar and cents) is the sum of (Target Marketings by month times Expected Gross Margins by month) times Coverage Level. Must be greater than zero. See Exhibit 140-1.
18	<LIABILITY>		3	Y/Y	REQ	10	9(10)	Liability is Gross Margin Guarantee rounded to whole dollars. See Exhibit 140-1.
19	<SIMULATED_ LOSSES>		NA	N/Y	REQ	13	9(10).99	Simulated Losses is the sum of MAX(Gross Margin Guarantee minus Simmulated Gross Margins(i),0). Must be equal to or greater than zero. See Exhibit 140-1.
20	<TOTAL_ PREMIUM>		3	Y/Y	REQ	10	9(10)	Total Premium is the result of 1.03 times (1/5000) times Simmulated Losses. See Exhibit 140-1. If any total premium is less than $1, round to $1.
21	<SUBSIDY>		NA	N/Y	REQ	10	9(10)	Subsidy not applicable for LGM, will be zero.
22	<ADD_SUBSIDY_ FLAG>		NA	N/Y	CON	1	X(01)	Additional Subsidy Flag. Reserved.
23	<ADD_SUBSIDY>		NA	N/Y	CON	10	9(10)	Additional Subsidy. Reserved.
24	<STATE_SUBSIDY_ FLAG>		NA	N/Y	CON	1	X(01)	State/Private Subsidy Flag. Reserved.
25	<STATE_SUBSIDY>		NA	N/Y	CON	10	9(10)	State/Private Subsidy. Reserved.

No.	Tag	Key	Level of Change	IN/ OUT	REQ/ OPT/ CON	Max Size	Picture	Description/Edit
26	<PRODUCER_ PREMIUM>		3	Y/Y	REQ	10	9(10)	Producer Premium equals Total Premium. See Exhibit 140-1.
27	<AUTHORIZATION_ NUM>		3	Y/Y	CON	5	9(05)	Authorization Number provided by Reinsurance Services Division (RSD) approving the original, change or deletion. Change Flag must = 3 and Process Flag must = 1, 2, 3, 4 or 5. If changing a "Key" field with Level of Change = 2, Authorization Number assigned by administrative screen and Change Flag must = 2.
28	<REVIEWER_SSN>		2	Y/Y	CON	9	X(09)	If reviewed, Reviewer SSN. Matching Reviewer information must be accepted on the database before premium will be accepted.
29	<REVIEWER_SIGN_ DT>		2	Y/Y	CON	10	X(10)	Reviewer Signature Date if Reviewer SSN has been provided. Format MM/DD/YYYY. Numeric with slashes. Cannot exceed current date.
30	<ERROR_ DETECTED>		2	Y/Y	CON	1	X(01)	Error detected flag if Reviewer SSN has been provided. Valid flags: Y = Yes N= No
31	<TRANSACTION_ FLAG>		NA	N/Y	REQ	1	X(01)	If transaction accepted, flag = Y. If rejected, flag = N. If deleted, flag = D. If cancel, flag = C.
32	<REMAINING_ CAPACITY_FY>		NA	N/Y	CON	12	9 (09).99	Remaining Fiscal Year Underwriting Capacity at the time of this premium if the data passes basic validation. Excludes this premium if rejected.

Notes: Key field is: Record Number (field 1).

Number of swine can't exceed 15,000 per approval and 30,000 per policy per crop year.

SSN of producer, SBI and agent will be validated to Ineligible Tracking System before premium is accepted.

Information regarding column headers:

1) 'Tag' identifies the naming convention used in creation of XML.

No.	Tag	Key	Level of Change	IN/ OUT	REQ/ OPT/ CON	Max Size	Picture	Description/Edit

2) 'Key' identifies the tags that are key to the validation/storage of data.
3) 'Level of Change' identifies the data that is allowed to change and at what level according to Change Flag.
4) 'IN/OUT' identifies the direction of data, IN for input and OUT for output with flags 'N' (NO) and 'Y' (YES).
5) 'REQ/OPT/CON' identifies if the data is required (REQ), optional (OPT), or conditional (CON). If optional or conditional and there is no data to report the tag is not used.
6) 'Max Size' is the maximum size of data allowed for that tag.
7) 'Picture' identifies the type of data expected.
8) 'Description/Edit' gives additional information.

On an update, only the key fields that define the sections are required plus any changed fields or new sections.